LION CORP *J6 3198-620-A
12.02.87-JP-030798 (17.08.88) A61k-31/19 A61k-45/06
New ibuprofen contg. agents - include antacid and/or mucous membrane covering agent
C88-121752

Compsns. contain ibuprofen and antacid and/or a mucous membrane covering agent.

ADVANTAGE
Undesirable side-effects of ibuprofen (e.g. stomach ache, nausea) are inhibited.

PREFERRED MATERIALS

The antacid and mucous membrane covering agents are dihydroxyaluminium aminoacetate, sodium hydrogen carbonate, magnesium hydroxide, aluminium magnesium hydroxide, magnesium carbonate, aluminium lactate, magnesium silicate, magnesium origina palaina aluminium hydroxide, caluminium silicate, calumini magnesium oxide, calcium oxide, aluminium hydroxide, calcium carbonate, magnesium carbonate, etc.

The antacid and/or mucous membrane covering agent is used at 5-500 wt. % based on ibuprofen.

Formulations are tablets, granules, powder, hard cap-

B(5-A1B, 5-B2C, 10-C4C, 12-J3)

sules or soft capsules.

(i) A tablet comprised ibuprofen (75 mg.), magnesium carbonate (100 mg.), aluminium glycinate (50 mg.), cornstarth (50 mg.), crystalline cellulose (50) and magnesium stearate (2).

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(ii) A pack of granules comprised ibuprofen (150 mg.), sodium carboxymethylccilulose (50 mg.), magnesium silicate (200 mg.), fatty acid ester of sucrose (15 mg.) and hydroxypropylcellulose (5 mg.).(3ppW62DAHDwgNo0/0).

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